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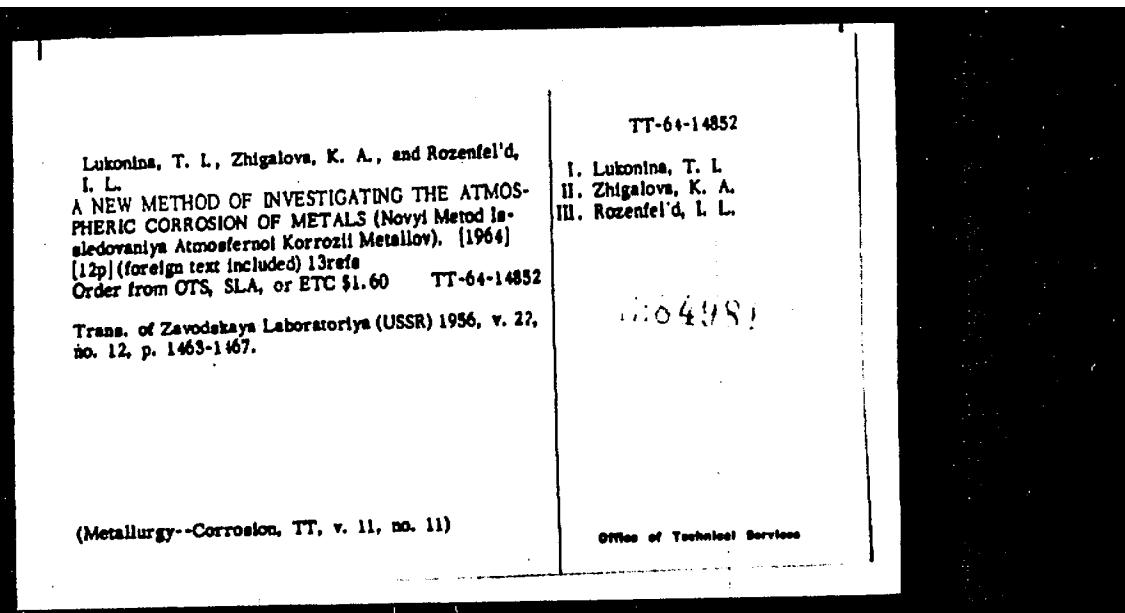
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LAMINATES. [1961] [10]p. 7 refs. [DSIR LLU] M 2965.  
Order from OTS or SLA \$1.10 61-23367

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DESCRIPTORS: \*Laminated glass, Production,  
\*Plastics, Glass, Glass textiles, Epoxy resins, Phenolic resins, Resins.

Glass laminates made by using epoxy-phenolic resins have a considerable heat resistance. The tensile strength of epoxy-phenolic glass laminate after repeated heat treatment for 25 hours at a temperature of 200°C is 3,000 to 3,600 kg/cm<sup>2</sup>. The tensile strength of epoxy-phenolic glass laminate after heat treatment varies at 150°C between 1,900 and 2,200 kg/cm<sup>2</sup>; at 200°C between 1,700 and 2,200 kg/cm<sup>2</sup>; and at 300°C (Materials--Plastics, TT, v. 6, no. 4) (over)

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